

ENGINEERING CHANGE NOTICE

DART AEROSPACE LTD

Date:	20.05.25	Job No.:	N/A	ADR Yes/No:	N	ADR Date:	N/A	ECN #:	2020 561
Product No.:	646.4001	Created By:	MG	Approved By:					
Product Name:	EC135 CCK	Checked By:							

Reason for Change:

Drawing update for 646.9700

Documents Released:

Release drawing 646.9700 Rev. J

IF APPLICABLE: NCR: _____ PAR: _____ CAR: _____ CIR: _____ URF: _____

PAPERWORK UPDATE ☐

PARTS MUST COMPLY ☒

PREVIOUS PARTS SATISFACTORY ☐

#	Quality Assurance / Customer Support Actions	Reqd	Resp	Notes	Complete
1	Notify Previous Customers	N			
2	Notify Airbus	N			
3	Notify Leonardo	N			
4	Manufacturing Licensing Agreement Update	N			

#	Engineering Actions	Reqd	Resp	Notes	Complete
5	Required Documents/Drawings/Item ID's Under Review (URF)	N			
6	Update Master Document List (MDL)	N			
7	Update Document Record (DR)	N			
8	Update Product Compatibility Matrix	N			
9	Notify TC / FAA of Change (eg ICA, 8110-3)	N			
10					

#	Document Control Actions	Reqd	Resp	Notes	Complete
11	Move / Update Electronic Files / Design Journal	N			
12	Update Product Specification Files (Bluefiles)	N			
13	Update Approved/Preliminary Dwg PDF Files	Y	MG		
14	Update Product Development Summary (STC applications)	N			
15	Update QSI 021 (TC/FAA STC) and/or STC Approval List	N			
16	Create/Update Parts / STC Database	Y	MG		
17	Update / Verify Authorized Release Certificate Database	N			
18	Create / Update Change Record Form / Item Card Database	N			
19	Create / Update Packaging Process Plan (PPP)	N			
20	Red Decals required on Packaging Process Plan (PPP)?	N			
21	Update Controlled Supplier Documents (Qpulse) Database	N			
22	Update Grey Project Binder / Electronic Project Folder	N			
23	Update D-Part / M-Drawing / DSI / DEO Master Binders	N			
24	Update "Royalty Paid to" attribute (Parts sold under Dart USA STC's)	N			
25					

Description / Action:

211 good per eng/AC
SLP - 646.9715 x 2 5268825 CCKCR
646.9713 - 32 sth / good
646.9705 8 sth
646.9703 8 sth
70.05.26

ECN Verified & Complete: _____

Date: _____

Under Review Notification (URN)

Raised By: J. BECKER

Date: 05/27/2020

Product #: URN 20-010, 646.9700

Product Name: CUTTER SUB ASSEMBLY

Part Number	Drawing or Document & Current Affected Revision for each part listed	"Y" or "N" Required for Each Part (do not leave blank)								Reserved ECN Log Number	Instructions Relevant to Each Part (including whether serial #s will be affected)
		HOLD SHIPMENT	Red Tag/Quarantine Stock	Advice Customers	Stop Production	Re-Work Stock	IPP Under Review	Product Specifications Under Review ("Bluefiles")			
646.9703	646.9700 H	Yes	Yes	No	No	Yes	Yes	No	06479	MOVE STOCK TO QUARANTINE	
646.9705	646.9700 H	Yes	Yes	No	Yes	Yes	Yes	No	06479	MOVE STOCK TO QUARANTINE	

Description of Issue:

DUE TO TOLERANCE ISSUE, THERE IS A HIGH CHANCE THAT INTERFERENCE MAY BE PRESENT BETWEEN THE CUTTER SUB ASSEMBLY AND THE OEM MOUNTING RAIL. P/N 646.9713 AND 646.9715 HAVE BEEN REVISED TO RECTIFY THIS POTENTIAL CLASH. ANY STOCK SHOULD BE QUARANTINED AND BROUGHT TO THE LATEST REVISION ONCE APPROVED.

Distribution: ☒ VP Operations ☒ Senior Engineer ☒ Production Engineers ☒ Regional Sales Manager
☒ Director of Operations ☒ Engineering Project Mngers ☒ Production Planners ☒ Product Managers
☒ Director of Quality Assurance ☒ Document Control ☒ Purchasing Manager ☒ VP Sales
☒ Director of Engineering ☒ Customer Support ☒ Technical Support

Linda Lacelle

From: Jacob Becker
Sent: Thursday, May 21, 2020 6:25 PM
To: Michelle GagnonDonovan; Support; Jean-Luc Menard; Konrad Sauve; Ryan Williamson; Marcel Daviau; Michael Lee; Victoria Seib; Chris Provencal; Zachary Ficyk; Steven Drouin; Sian Willems; David Duval; Jennifer Renwick; Marie Lajeunesse; Linda Lacelle; Kimberley Guerin; Ross Black; Steven Hemmerich; Robert Aboud; DART SALES ASIA PACIFIC; DART SALES EMEA RUSSIA; DART SALES LATIN AMERICA; DART SALES NORTH AMERICA
Cc: David Shepherd
Subject: RE: URN 20-010, 646.9703 & 646.9705

Current revision on hold and quarantined. Once the new revision is released, the hold can be lifted. Any current stock is essentially scrap.

Regards,

JACOB BECKER

Lead Sustaining Engineer

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From: Michelle GagnonDonovan <mgagnondonovan@dartaero.com>
Sent: Thursday, May 21, 2020 12:39 PM
To: Support <support@dartaero.com>; Jean-Luc Menard <jmenard@dartaero.com>; Konrad Sauve <ksauve@dartaero.com>; Ryan Williamson <rwilliamson@dartaero.com>; Marcel Daviau <mdaviau@dartaero.com>; Michael Lee <mlee1@dartaero.com>; Victoria Seib <vseib@dartaero.com>; Chris Provencal <cprovencal@dartaero.com>; Zachary Ficyk <zfcyk@dartaero.com>; Steven Drouin <sdrouin@dartaero.com>; Sian Willems <swillems@dartaero.com>; David Duval <dduval@dartaero.com>; Jennifer Renwick <jrenwick@dartaero.com>; Marie Lajeunesse <mlajeunesse@dartaero.com>; Linda Lacelle <llacelle@dartaero.com>; Kimberley Guerin <kguerin@dartaero.com>; Ross Black <rblack@dartaero.com>; Steven Hemmerich <shemmerich@dartaero.com>; Robert Aboud <raboud@dartaero.com>; DART SALES ASIA PACIFIC <dartsalesasiapacific@dartaero.com>; DART SALES EMEA RUSSIA <dartsalesemearussia@dartaero.com>; DART SALES LATIN AMERICA <dartsaleslatinamerica@dartaero.com>; DART SALES NORTH AMERICA <dartsalesnorthamerica@dartaero.com>
Cc: David Shepherd <dshepherd@dartaero.com>; Jacob Becker <jbecker@dartaero.com>
Subject: RE: URN 20-010, 646.9703 & 646.9705

Hello,

I would need some clarification. In the notes of the URN, PN 646.9713 and 646.9715 are referenced. Do these need to be put on hold or quarantined as well? I would like to ensure Plex reflects the correct parts on hold.